

UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D. C. 20549

OMB APPROVAL
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04027415

FORM SE

FORM FOR SUBMISSION OF PAPER FORMAT EXHIBITS  
BY ELECTRONIC FILERS

Wells Fargo Asset Securities Corporation  
Exact name of registrant as specified in charter

0001011663  
Registrant CIK Number

8-K FOR 4/23/04  
Electronic report, schedule or registration statement  
of which the documents are a part (give period of report)

333-110283  
SEC file number, if available

\_\_\_\_\_  
Name of Person Filing the Document (If other than the Registrant)

**PROCESSED**

APR 27 2004

THOMSON  
FINANCIAL

SIGNATURES

*Filings Made By the Registrant:*

The Registrant has duly caused this form to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Frederick, State of Maryland, April 23, 2004.

Wells Fargo Asset Securities Corporation  
(Registrant)

By: Patrick Greene

Name: Patrick Greene  
Title: Senior Vice President

*Filings Made by Person Other Than the Registrant:*

After reasonable inquiry and to the best of my knowledge and belief, I certify on \_\_\_\_\_,  
\_\_\_\_\_, that the information set forth in this statement is true and complete.

By: \_\_\_\_\_  
(Name)

\_\_\_\_\_  
(Title)

# wfmb0441 - B1

J.P. Morgan Securities Inc.

Balance \$4,550,000.00 Delay 24 WAC 5.91100000 WAM 358  
 Coupon 5.500000 Dated 04/01/2004 NET 5.651 WALA 1  
 Settle 04/30/2004 First Payment 05/25/2004

Price	200 PSA	250 PSA	300 PSA	350 PSA	400 PSA
	Yield	Yield	Yield	Yield	Yield
98-26.723	5.663	5.668	5.673	5.676	5.680
98-30.723	5.648	5.652	5.655	5.659	5.662
99-02.723	5.632	5.635	5.638	5.641	5.643
99-06.723	5.616	5.619	5.621	5.623	5.625
99-10.723	5.601	5.602	5.604	5.605	5.607
99-14.723	5.585	5.586	5.587	5.588	5.589
99-18.723	5.569	5.570	5.570	5.570	5.570
99-22.723	5.554	5.553	5.553	5.553	5.552
99-26.723	5.538	5.537	5.536	5.535	5.534
99-30.723	5.523	5.521	5.519	5.517	5.516
100-02.723	5.507	5.505	5.502	5.500	5.498
100-06.723	5.492	5.488	5.485	5.482	5.480
100-10.723	5.477	5.472	5.468	5.465	5.462
100-14.723	5.461	5.456	5.452	5.448	5.444
100-18.723	5.446	5.440	5.435	5.430	5.426
100-22.723	5.431	5.424	5.418	5.413	5.408
100-26.723	5.415	5.408	5.401	5.396	5.390
WAL	11.816201	10.959922	10.287031	9.747752	9.307286
Mod Durn	8.044	7.666	7.357	7.099	6.881
Mod Convexity	0.961	0.857	0.776	0.712	0.660
Principal Window	May04 - Feb34	May04 - Feb34	May04 - Feb34	May04 - Feb34	May04 - Feb34
Yield Curve Mat 2YR 3YR 5YR 10YR 30YR Yld 1.85 2.26 3.12 4.136 4.98					

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# wfmb0441 - B2

J.P. Morgan Securities Inc.

Balance \$2,100,000.00 Delay 24 WAC 5.911000000 WPM 358  
 Coupon 5.500000 Dated 04/01/2004 NET 5.651 WALA 1  
 Settle 04/30/2004 First Payment 05/25/2004

Price	200 PSA	250 PSA	300 PSA	350 PSA	400 PSA
	Yield	Yield	Yield	Yield	Yield
97-12.003	5.849	5.863	5.875	5.887	5.897
97-16.003	5.833	5.846	5.858	5.869	5.878
97-20.003	5.817	5.829	5.840	5.850	5.859
97-24.003	5.801	5.813	5.823	5.832	5.841
97-28.003	5.785	5.796	5.805	5.814	5.822
98-00.003	5.769	5.779	5.788	5.796	5.803
98-04.003	5.753	5.762	5.771	5.778	5.785
98-08.003	5.737	5.746	5.753	5.760	5.766
98-12.003	5.721	5.729	5.736	5.742	5.748
98-16.003	5.706	5.712	5.719	5.724	5.729
98-20.003	5.690	5.696	5.701	5.706	5.711
98-24.003	5.674	5.679	5.684	5.689	5.693
98-28.003	5.658	5.663	5.667	5.671	5.674
99-00.003	5.643	5.646	5.650	5.653	5.656
99-04.003	5.627	5.630	5.633	5.635	5.638
99-08.003	5.611	5.614	5.616	5.618	5.619
99-12.003	5.596	5.597	5.599	5.600	5.601
WAL	11.816201	10.959922	10.287031	9.747752	9.307286
Mod Durn	7.987	7.615	7.310	7.056	6.841
Mod Convexity	0.949	0.847	0.767	0.704	0.654
Principal Window	May04 - Feb34	May04 - Feb34	May04 - Feb34	May04 - Feb34	May04 - Feb34
Yield Curve Mat 2YR 3YR 5YR 10YR 30YR Yld 1.85 2.26 3.12 4.136 4.96					

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# wfmbs0441 - B3

J.P. Morgan Securities Inc.

Balance \$1,225,000.00 Delay 24 WAC 5.911000000 WAM 358  
 Coupon 5.500000 Dated 04/01/2004 NET 5.651 WALA 1  
 Settle 04/30/2004 First Payment 05/25/2004

Price	200 PSA	250 PSA	300 PSA	350 PSA	400 PSA
	Yield	Yield	Yield	Yield	Yield
94-01.988	6.286	6.321	6.353	6.381	6.406
94-05.988	6.269	6.304	6.334	6.362	6.386
94-09.988	6.252	6.286	6.316	6.342	6.367
94-13.988	6.236	6.268	6.297	6.323	6.347
94-17.988	6.219	6.251	6.279	6.305	6.328
94-21.988	6.202	6.233	6.261	6.286	6.308
94-25.988	6.185	6.215	6.242	6.267	6.289
94-29.988	6.169	6.198	6.224	6.248	6.269
95-01.988	6.152	6.180	6.206	6.229	6.250
95-05.988	6.135	6.163	6.188	6.210	6.230
95-09.988	6.119	6.146	6.170	6.191	6.211
95-13.988	6.102	6.128	6.152	6.173	6.192
95-17.988	6.085	6.111	6.134	6.154	6.172
95-21.988	6.069	6.094	6.116	6.135	6.153
95-25.988	6.052	6.076	6.098	6.117	6.134
95-29.988	6.036	6.059	6.080	6.098	6.115
96-01.988	6.020	6.042	6.062	6.080	6.096
WAL	11.816201	10.959922	10.287031	9.747752	9.307286
Mod Durn	7.854	7.495	7.201	6.956	6.749
Mod Convexity	0.921	0.823	0.747	0.687	0.638
Principal Window	May04 - Feb34	May04 - Feb34	May04 - Feb34	May04 - Feb34	May04 - Feb34
Yield Curve Mat 2YR 3YR 5YR 10YR 30YR Yld 1.85 2.26 3.12 4.136 4.98					

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